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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/618,481	07/11/2003	Tony Hollingsworth	NE-0004	8213
Jane Massey Licata Licata & Tyrrell P.C.			EXAMINER	
			JOYCE, CATHERINE	
66 E. Main Street Marlton, NJ 08053			ART UNIT	PAPER NUMBER
•			1642	
			MAIL DATE	DELIVERY MODE
			06/05/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)			
Office Action Summary		10/618,481	HOLLINGSWORTH ET AL.			
		Examiner	Art Unit			
		Catherine M. Joyce	1642			
7 Period for F	The MAILING DATE of this communication app Reply	ears on the cover sheet with the	e correspondence address			
A SHOR WHICHE - Extension after SIX - If NO per - Failure to Any reply	TENED STATUTORY PERIOD FOR REPLY EVER IS LONGER, FROM THE MAILING DATE in a softime may be available under the provisions of 37 CFR 1.13 (6) MONTHS from the mailing date of this communication. God for reply is specified above, the maximum statutory period we reply within the set or extended period for reply will, by statute, or received by the Office later than three months after the mailing attent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION (6(a). In no event, however, may a reply be still apply and will expire SIX (6) MONTHS from the cause the application to become ABANDO	ON. It imely filed timely filed the mailing date of this communication. INED (35 U.S.C. § 133).			
Status						
1)⊠ Re	esponsive to communication(s) filed on <u>5 Mai</u>	•				
,	This action is FINAL. 2b)⊠ This action is non-final.					
	nce this application is in condition for allowan	i i				
CIG	osed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11,	453 O.G. 213.			
Disposition	of Claims		•			
4)⊠ CI	aim(s) <u>1,2 and 4</u> is/are pending in the applica	ation.				
4a	4a) Of the above claim(s) <u>2</u> is/are withdrawn from consideration.					
•	aim(s) is/are allowed.		·			
	aim(s) is/are rejected.					
•	aim(s) is/are objected to.	t ti				
8)⊠ Ci	aim(s) <u>1 and 4</u> are subject to restriction and/o	or election requirement.				
Application	Papers					
9)∐ Th	e specification is objected to by the Examine	r.	·			
10) 🔲 Th	e drawing(s) filed on is/are: a) acce	epted or b) objected to by th	e Examiner.			
Ap	oplicant may not request that any objection to the	drawing(s) be held in abeyance.	See 37 CFR 1.85(a).			
	eplacement drawing sheet(s) including the correct					
11) 🔲 Th	e oath or declaration is objected to by the Ex	aminer. Note the attached Offi	ce Action or form PTO-152.			
Priority und	der 35 U.S.C. § 119					
12)□ Ac	knowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119	9(a)-(d) or (f).			
	All b) Some * c) None of:	priority under de ere.e. 3 · re				
•	 Certified copies of the priority documents 	s have been received.				
2.	 Certified copies of the priority documents 		ation No			
3.	Copies of the certified copies of the prior	ity documents have been rece	eived in this National Stage			
	application from the International Bureau	ı (PCT Rule 17.2(a)).	·			
* See	e the attached detailed Office action for a list	of the certified copies not rece	ived.			
7						
Attachment(s)		•			
	f References Cited (PTO-892)	4) Interview Summ Paper No(s)/Mai				
3) Informat	of Draftsperson's Patent Drawing Review (PTO-948) tion Disclosure Statement(s) (PTO/SB/08) o(s)/Mail Date		al Patent Application			

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DETAILED ACTION

- 1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on January 18, 2007 is acknowledged and has been entered. An action on the RCE follows.
- 2. In view of the amendment to the claims, the below stated requirement for restriction is set forth.

Election/Restrictions

3. The following election of species is required:

Applicant is required to elect a particular isolated MUC1 cytoplasmic tail peptide from the following list: SEQ ID NO:3, SEQ ID NO:4, SEQ ID NO:5, SEQ ID NO:6, SEQ ID NO:7, SEQ ID NO:8, SEQ ID NO:9, SEQ ID NO:10, SEQ ID NO:1f, SEQ ID NO:f2, SEQ ID NO:13, SEQ ID NO:14, SEQ ID NO:15, SEQ ID NO:16, SEQ ID NO:17, SEQ ID NO:18, SEQ ID NO:19, SEQ ID NO:20, SEQ ID NO:21, SEQ ID NO:22, SEQ ID NO:23, SEQ ID NO:24, SEQ ID NO:25, SEQ ID NO:26, SEQ ID NO:27, SEQ ID NO:28, SEQ ID NO:29, SEQ ID NO:30, SEQ ID NO:31, SEQ ID NO:32, SEQ ID NO:33, SEQ ID NO:35, SEQ ID NO:36, SEQ ID NO:37, SEQ ID NO:38, SEQ ID NO:39, SEQ ID NO:40, SEQ ID NO:41, SEQ ID NO:42, SEQ ID NO:43, SEQ ID NO:44, SEQ ID NO:45, SEQ ID NO:46, SEQ ID NO:47, SEQ ID NO:48, and SEQ ID NO:49.

4. Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP 809.02(a).

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5. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103 of the other invention.

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- 6. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103, the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 C.F.R. 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of potential 35 U.S.C. 102(f) or (g) prior art under 35 U.S.C. 103.
- 7. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 8. Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed.
- 9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Catherine M. Joyce whose telephone number is 571-272-3321. The examiner can normally be reached on Monday thru Friday, 10:15 6:45.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Shanon Foley can be reached on 571-272-0898. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8700.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Catherine M. Joyce Examiner
Art Unit 1642

SHANON FOLEY
SHANON FOLEY
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1600